

SPRING CONNECTOR FOR SURFACE MOUNTING IN AN ELECTRONIC DEVICE,  
AND METHOD FOR MANUFACTURING THE SPRING CONNECTOR

Abstract of the Disclosure

5           A spring connector has a case made of resin. Conductive  
films are formed on an inside wall of a space in the case,  
on an upper surface of the case, on an outside wall of the  
case, and on an underside of the case so as to electrically  
connect the inside wall with the underside of the case. A  
10 coil spring is inserted in the space of the case, and a plunger  
made of metal is slidably mounted in the space, so that the  
plunger is outwardly urged by the coil spring. A lid is secured  
to the upper surface of the case for stopping the plunger  
urged by the coil spring.